

Title (en)

Water-repellent hygroscopic fiber.

Title (de)

Wasserabweisende hygroskopische Faser.

Title (fr)

Fibre hydrophobe et hygroskopique.

Publication

**EP 0496279 A2 19920729 (EN)**

Application

**EP 92100668 A 19920116**

Priority

- JP 485991 A 19910121
- JP 486091 A 19910121
- JP 486191 A 19910121

Abstract (en)

A water-repellent, hygroscopic conjugate fiber which has a water-repellency of at least 80 marks and an equilibrium moisture regain of at least 5% by weight at the standard conditions.

IPC 1-7

**D01F 8/02**; **D01F 8/08**

IPC 8 full level

**D01F 8/02** (2006.01); **D01F 8/08** (2006.01)

CPC (source: EP KR US)

**D01F 6/18** (2013.01 - KR); **D01F 8/02** (2013.01 - EP US); **D01F 8/08** (2013.01 - EP US); **Y10T 428/2929** (2015.01 - EP US); **Y10T 428/2931** (2015.01 - EP US)

Cited by

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Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

**EP 0496279 A2 19920729**; **EP 0496279 A3 19930331**; CA 2059585 A1 19920722; KR 920014959 A 19920826; TW 218029 B 19931221; US 5260131 A 19931109

DOCDB simple family (application)

**EP 92100668 A 19920116**; CA 2059585 A 19920117; KR 920000778 A 19920121; TW 81100241 A 19920115; US 82220592 A 19920117